AMENDMENTS TO THE CLAIMS

- 1. (Currently amended) A system for providing service to customers at service locations, each service location having a communication device adapted to communicate one or more events pertaining to a service event for a customer at the service location, the system comprising:
 - a decisioning system communicatively coupled to the communication devices to receive the events, the decisioning system scheduling a primary service attendant from a plurality of service attendants for servicing each event according to at least a value of the customer at the service location that generated the event;
 - a communication system communicatively coupled to the decisioning system to
 transmit a message to the primary service attendant selected for an event, the
 message indicating the service location at which the event is to be serviced;
 and
 - a plurality of message receivers, used by the service attendants, the primary service

 attendant using a message receiver to receive the message messages from the

 communication system.
- 2. (Original) The system of claim 1, wherein the customer value is based on potential revenue generated by the customer.
- 3. (Original) The system of claim 1, wherein the customer value is based on a theoretical win profile of the customer.
- 4. (Original) The system of claim 1, wherein the customer value is based on a room rate of a room occupied by the customer.
- 5. (Original) The system of claim 1, wherein the customer value is based on a room type of a room occupied by the customer.

App. No. 09/782,677 - 3 - 19538/05784/SF/5138199.2

- 6. (Original) The system of claim 1, wherein the customer value is based on a number of persons in a party associated with the customer.
- 7. (Original) The system of claim 1, wherein the decisioning system uses a plurality of rules for scheduling the events for service.
 - (Original) The system of claim 7, wherein the rules include:
 at least one rule for scheduling events according to an age of the event.
 - (Original) The system of claim 7, wherein the rules include:
 at least one rule for scheduling events according to a type of event.
 - 10. (Original) The system of 7, wherein the rules include: at least one rule for scheduling events according to a location of the service location.
 - (Original) The system of claim 7, wherein the rules include: at least one rule for scheduling events according to a combination of an age of the event and a value of the customer.
 - 12. (Original) The system of claim 7, wherein the rules include: at least one rule for selecting a service attendant for servicing an event based on a location of the service location which generated the event and an assigned location of the service attendant.
 - 13. (Original) The system of claim 7, wherein the rules include: at least one rule for messaging a supervisor of the primary service attendant if the primary service attendant has not completed servicing the event in a certainamount of time.
 - 14. (Original) The system of 7, wherein the rules include: at least one rule for scheduling events according to an age of the event; at least one rule for scheduling events according to a type of event;

App. No. 09/782,677 - 4 - 19538/05784/SF/5138199.2

MAY-02-05

at least one rule for scheduling events according to a location of the service location; and

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- at least one rule for selecting a service attendant for servicing an event based on a location of the service location which generated the event and an assigned location of the service attendant.
- 15. (Original) The system of claim 1, wherein the service locations are gaming machines, and the communication devices are interface boards coupled to the gaming machines, which communicate game events to a gaming machine management system.
- (Currently amended) The system of claim 15, wherein the gaming machines are 16. slot machines, and the communication devices are interface boards that communicate slot events to the gaming machine slot management system.
- (Currently amended) The system of claim 1, wherein the communication system 17. is a two-way messaging system, whereby [[and]] the message receivers can transmit and receive messages are two way message receivers.
 - (Original) The system of claim 17, wherein: 18.
 - the primary service attendant can accept or decline to service an event using the twoway message receiver, and wherein:
 - in response to the primary service attendant declining to service an event, the decisioning system selects a secondary service attendant for servicing the event, and the messaging system transmits a message to the secondary service attendant to service the event.
 - 19. (Original) The system of claim 17, wherein:
 - the primary service attendant can accept or decline to service an event using the twoway message receiver, and wherein:
 - in response to the primary service attendant accepting to service an event, the decisioning system establishes the primary service attendant as being

App. No. 09/782,677 19538/05784/SF/5138199.2 - 5 -

unavailable to service another event until the primary service provider completes service of the accepted event.

- 20. (Original) The system of claim 1, wherein the decisioning system monitors the time taken to service each event, and responsive to time taken to service an event exceeding a threshold amount, the decisioning system selects an employee to notify of the incomplete service, and instructs the messaging system to transmit a message to the selected employee.
 - 21. (Original) The system of claim 1, further comprising:
 a customer database, communicatively coupled to the decisioning system and containing customer records indicating for each customer a measure of the customer's value and the customer's identification number, the decisioning system receiving from a service location a customer identification number and querying the customer database with the received customer identification number to obtain the measure of the customer's value, the decisioning system scheduling the event for service according to the obtained customer value.
- 22. (Original) The system of claim 21, wherein each service location includes a customer identification card reader, for reading a customer identification number from a customer identification card.
- 23. (Currently amended) A system for providing service to customers at service locations, each service location having a communication means for communicating one or more events pertaining to a service event for a customer at the service location, the system comprising: a computer implemented decision making means communicatively coupled to the plurality of communication means for receiving the events, the decision making means selecting a primary service attendant from a plurality of service attendants for servicing each event according to at least a value of a customer
 - a messaging means communicatively coupled to the decision making means for transmitting a message to the primary service attendant selected for servicing

App. No. 09/782,677 - 6 - 19538/05784/\$F/5138199.2

to be serviced for each event;

an event, the message indicating the service location at which the event is to be serviced; and

- a plurality of message receiving means, used by the service attendants, the primary

 service attendant using a message receiving means for receiving the message

 messages from the messaging means.
- 24. (Original) The system of claim 23, wherein the customer value is based on potential revenue generated by the customer.
- 25. (Original) The system of claim 23, wherein the customer value is based on a theoretical win profile of the customer.
- 26. (Original) The system of claim 23, wherein the customer value is based on a room rate of a room occupied by the customer.
- 27. (Original) The system of claim 23, wherein the customer value is based on a room type of a room occupied by the customer.
- 28. (Original) The system of claim 23, wherein the customer value is based on a number of persons in a party associated with the customer.
- 29. (Original) The system of claim 23, wherein the decision making means includes a plurality of rules for scheduling the events for service.
- 30. (Original) The system of claim 29, wherein the rules of the decision making means for scheduling events include:
 - at least one rule for scheduling events according to an age of the event.
- 31. (Original) The system of claim 29, wherein the rules of the decision making means for scheduling events include:

at least one rule for scheduling events according to a type of event.

App. No. 09/782,677 - 7 - 19538/05784/SF/5138199.2

- 32. (Original) The system of claim 29, wherein the rules of the decision making means for scheduling events include:
 - at least one rule for scheduling events according to a location of the service location.
- 33. (Original) The system of claim 29, wherein the rules of the decision making means for scheduling events include:
 - at least one rule for scheduling events according to a combination of an age of the event and the value of the customer.
- 34. (Original) The system of claim 29, wherein the rules of the decision making means for scheduling events include:
 - at least one rule for selecting a service attendant for servicing an event based on a location of the service location which generated the event and an assigned location of the service attendant.
- 35. (Original) The system of claim 29, wherein the rules of the decision making means for scheduling events include:
 - at least one rule for messaging a supervisor of the primary service attendant if the primary service attendant has not completed servicing the event in a certain amount of time.
- 36. (Original) The system of claim 29, wherein the rules of the decision making means for scheduling events include:
 - at least one rule for scheduling events according to an age of the event;
 - at least one rule for scheduling events according to a type of event;
 - at least one rule for scheduling events according to a location of the service location; and
 - at least one rule for selecting a service attendant for servicing an event based on a location of the service location which generated the event and an assigned location of the service attendant.

App. No. 09/782,677 - 8 - 19538/05784/SF/5138199.2

- 37. (Original) The system of claim 23, wherein the service locations are gaming machines, and the communication devices are interface boards coupled to the gaming machines, which communicate game events to a gaming machine management system.
- 38. (Currently amended) The system of claim 37, wherein the gaming machines are slot machines, and the <u>communication devices are</u> interface boards that communicate slot events to the gaming machine slot management system.
- 39. (Original) The system of claim 23, wherein the messaging means is a two-way paging system and the message receiving means are two-way pagers.
 - 40. (Original) The system of claim 39, wherein: the primary service attendant can accept or decline to service an event using the twoway message receiver, and wherein:
 - in response to the primary service attendant declining to service an event, the decision making means selects a secondary service attendant for servicing the event, and the messaging system transmits a message to the secondary service attendant to service the event.
 - 41. (Original) The system of claim 39, wherein:
 - the primary service attendant can accept or decline to service an event using the twoway message receiver, and wherein:
 - in response to the primary service attendant accepting to service an event, the decision making means establishes the primary service attendant as being unavailable to service another event until the primary service provider completes service of the accepted event.
- 42. (Original) The system of claim 23, wherein the decision making means monitors the time taken to service each event, and responsive to time taken to service an event exceeding a threshold amount, the decision making means selects an employee to notify of the incomplete service, and instructs the messaging system to transmit a message to the selected employee.

App. No. 09/782,677 - 9 - 19538/05784/\$F/5138199.2

- 43. (Original) The system of claim 23, further comprising:
 - a customer database, communicatively coupled to the decision making means and containing customer records indicating for each customer a measure of the customer's value and the customer's identification number, the decision making means receiving from a service location a customer identification number and querying the customer database with the received customer identification number to obtain the measure of the customer's value, the decision making means scheduling the event for service according to the obtained customer value.
- 44. (Original) The system of claim 43, wherein each service location includes a customer identification card reader, for reading a customer identification number from a customer identification card.
- 45. (Original) A system for servicing customers at service locations, the system comprising:

means for transmitting from a service location a message pertaining to an event at the service location and for which a customer at the service location needs service by a service attendant;

means for receiving the transmitted message;

means, communicatively coupled to the receiving means, for scheduling the event according to at least the value of the customer;

means for selecting a first service attendant for servicing the scheduled event; and means for transmitting a message to the first service attendant identifying the service location to be serviced for the event.

46. (Original) A method of servicing customers at service locations, the method comprising:

transmitting from a communication device at a service location a message pertaining to an event at the service location and for which a customer at the service location needs service by a service attendant;

receiving the transmitted message;

App. No. 09/782,677 - 10 - 19538/05784/\$F/5138199.2

- scheduling the event for servicing by a first service attendant according to at least a value of the customer at the service location that generated the event; and transmitting a message to the first service attendant identifying the service location to be serviced for the event.
- 47. (Original) The method of claim 46, further comprising:

 receiving from a customer at a service location data identifying the customer, wherein

 transmitted message includes the data identifying at least one of a the

 customer or the service location; and
 - scheduling the event for servicing by a first service attendant according to at least a value of the customer at the service location comprises determining from the identifying data the value of the customer.
- 48. (Original) The method of claim 46, wherein the service locations are hotel rooms.
- 49. (Original) The method of claim 46, wherein the service locations are cruise ship cabins.
- 50. (Original) The method of claim 46, wherein the service locations are amusement part facilities.
- 51. (Original) The method of claim 46, wherein the service locations are restaurant tables.
 - 52. (Original) The method of claim 46, further comprising: receiving from the first service attendant a message declining to service an event; selecting a second service attendant to service the event; and transmitting a message to the second service attendant to service the event.
 - 53. (Original) The method of claim 46, wherein: receiving from the first service attendant a message accepting to service an event; and

App. No. 09/782,677 -]] - 19538/05784/SF/5138199.2

- establishing the first service attendant as being unavailable to service another event until the first service provider completes service of the accepted event.
- 54. (Original) The method of claim 53, wherein the message from the first service attendant is transmitted from a communication device fixed at the service location.
 - 55. (Original) The method of claim 46, further comprising:
 monitoring the time taken to service the event; and
 responsive to the time taken to service an event exceeding a threshold amount,
 transmitting a message to another employee to notify of the incomplete
 service.
 - 56. (Original) The method of claim 46, further comprising: monitoring an aggregate performance criteria for servicing the events; and responsive the aggregate performance criteria exceeding a threshold amount, transmitting a message to supervisor.
 - 57. (Original) The method of claim 46, further comprising: responsive to not receiving, within a predetermined amount of time, an acceptance from the first service attendant of the message to service the event, transmitting a message to a second service attendant to service the event.
- 58. (Original) The method of claim 46, wherein scheduling the event for servicing further comprises:

scheduling the event for servicing using a plurality of rules.

59. (Original) The method of claim 46, wherein scheduling the event for servicing further comprises:

scheduling the event for servicing according to an age of the event.

60. (Original) The method of claim 46, wherein scheduling the event for servicing further comprises:

App. No. 09/782,677 - 12 - 19538/05784/SF/5138199.2

scheduling the event for servicing according to a type of event.

- 61. (Original) The method of claim 46, wherein the customer value is based on potential revenue generated by the customer.
- 62. (Original) The method of claim 46, wherein the customer value is based on a theoretical win profile of the customer.
- 63. (Original) The method of claim 46, wherein the customer value is based on a room rate of a room occupied by the customer.
- 64. (Original) The method of claim 46, wherein the customer value is based on a room type of a room occupied by the customer.
- 65. (Original) The method of claim 46, wherein the customer value is based on a number of persons in a party associated with the customer.
- 66. (Original) The method of claim 46, wherein scheduling the event for servicing further comprises:

scheduling the event for servicing according to a location of the service location.

- 67. (Original) The method of claim 46, wherein scheduling the event for servicing further comprises:
 - scheduling the event for servicing according to a combination of an age of the event and a value of the customer.
- 68. (Original) The method of claim 46, wherein scheduling the event for servicing further comprises:
 - selecting a service attendant for servicing an event based on a location of the service location which generated the event and an assigned location of the service attendant.

App. No. 09/782,677 - 13 - 19538/05784/SF/5138199.2

- 69. (Currently amended) The method of claim 46, wherein scheduling the event for servicing further comprises:
 - messaging a supervisor of the <u>first primary</u> service attendant if the <u>first primary</u> service attendant has not completed servicing the event in a certain amount of time.
- 70. (Original) The method of claim 46, wherein scheduling the event for servicing further comprises:
 - scheduling the event for servicing according to, an age of the event, a type of event, a location of the service location; and
 - selecting a service attendant for servicing an event based on a location of the service location which generated the event and an assigned location of the service attendant.
 - 71. (Original) The method of claim 46, further comprising:
 receiving from the service location a customer identification number;
 querying a customer database with the received customer identification number to
 obtain the measure of the customer's value; and
 scheduling the event for service according to the obtained customer value.
- 72. (Original) The method of claim 46, wherein each service location includes a customer identification card reader, for reading a customer identification number from a customer identification card.
- 73. (Original) The method of claim 46, wherein scheduling the event further comprises scheduling the event using scheduling rules pertaining to an amount of time an event has been pending, an evaluation of the customer's value, and a type of the event.
- 74. (Original) The method of claim 46, wherein the service locations are gaming machines, and the service location events include a jackpot at a gaming machine.

App. No. 09/782,677 - 14 - 19538/05784/5F/5138199.2

MAY-02-05

- a decisioning system for scheduling the events for service, by receiving the events from the communication devices and using a plurality of rules to select a primary service attendant for servicing each event including at least one rule to schedule an event based on a value of the customer, to produce a periodically updated event service schedule;
- a communication system for transmitting a message to the primary service attendant selected for an event, by way of a two-way communication network, to produce a message indicating to the primary service attendant the service location at which the event is to be serviced; and
- a plurality of message receivers, each service attendant having one of the message receivers, for receiving the messages from the communication system, by way of the two-way communication network, to produce to the service attendant to message.

App. No. 09/782,677 - 15 - 19538/05784/SF/5138199.2